Operating diffuser in small consolidated water treating vessel - by feeding air into raw liquid to prevent clogging of diffusion holes and wash membrane cartridges.

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    Operating a diffuser comprises arranging the diffuser under immersion type
    membrane cartridges for filtration of raw liquid, and feeding aerating air
    into the raw liquid. During filtration with membrane cartridges, aerating
    air is fed in amount necessary to treat raw liquid and give air ejecting
    speed for preventing clogging of diffusing holes and necessary gas
    /liquid mixed rising flow rate for
    washing surfaces of membrane cartridges. During
    step-down of filtration with membrane cartridges, aerating air is fed at
    an air ejecting rate for at least preventing clogging of diffusing holes.
          USE - Process is used particularly in a small consolidated type water
          ADVANTAGE - Clogging of diffusing holes can be prevented during
    step-down of filtration with membrane cartridges.
    Dwg.1/2
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